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IFW

Attorney Docket No. 1438.01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: HUANG et al.)	
)	
Application No.: 10/680,449)	
)	Group Art Unit: 1635
Filed: October 6, 2003)	
)	Examiner: T. Vivlemore
For: RNA INTERFERENCE USING A)	
UNIVERSAL TARGET)	

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Stacey L. Stampler
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3/3/05
Date

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR § 1.97(b)(3)**

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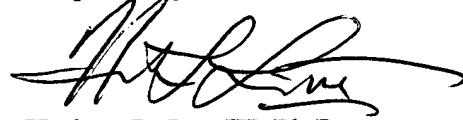
Attached is a list of documents on form PTO/SB/08A. Copies of U.S. patents are not being submitted pursuant to Pre-OG Notices <<http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/idswouscopies.htm>> (visited 9/15/2003). Copies of non-patent literature are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 CFR § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicants are in no way making any admission as to prior art status of the listed documents, but are instead submitting the listed documents for the sake of full disclosure under 37 CFR § 1.56.

To the best of the undersigned person's knowledge, this Information Disclosure Statement is being submitted in accordance with 37 CFR § 1.97(b)(3), before the mailing of a first Office action on merits.

It is believed that neither an extension of time, nor payment of any fee is required in connection with this communication. However, if an extension of time and corresponding extension fee, or any other fee is required, such an extension of time is hereby petitioned for and the Commissioner is authorized to charge any fees, or credit any overpayment, to Deposit Account No. 50-1627.

Respectfully submitted,



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Date: March 3, 2005



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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/680,449	
			Filing Date	October 6, 2003	
			First Named Inventor	Liwen Huang	
			Art Unit	1635	
			Examiner Name	T. Vivlemore	
Sheet	1	of	4	Attorney Docket Number	1438.01

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		2003/0036197	02-20-2003	Glassman et al.	
		6,544,790	04-08-2003	Sabatini	
		2003/0068821	04-10-2003	Lois-Caballe et al.	
		2003/0139363	07-24-2003	Kay et al.	
		2003/0144232	07-31-2003	Agami et al.	
		2003/0144239	07-31-2003	Agami et al.	
		2003/0143597	07-31-2003	Finney et al.	
		2003/0150017	08-07-2003	Mesa et al.	
		2003/0167490	09-04-2003	Hunter et al.	
		2004/0203145	10-14-2004	Zamore et al.	
		2004/0224405	11-11-2004	Leake et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			Examiner Name	T. Vivimore	
Sheet	2	of	4	Attorney Docket Number	1438.01

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
		ALDER et al., "Gene Silencing in <i>Caenorhabditis elegans</i> by transitive RNA interference," <i>RNA</i> , 2003, 9:25-32.		
		BARGMANN, "High Throughput Reverse Genetics: RNAi Screen in <i>Caenorhabditis elegans</i> ," <i>Genome Biology</i> , January 31, 2001, 2(2):reviews 1005.1-1005.3.		
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		BROWN et al., "Stable and heritable gene silencing in the malaria vector <i>Anopheles stephensi</i> ," <i>Nucleic Acids Research</i> , June 13, 2003, 31(15):e85.		
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		KLARE et al., "High molecular weight RNAs and small interfering RNAs induce systemic posttranscriptional gene silencing in plants," <i>PNAS</i> , September 3, 2002, 99(18):11981-11986.	
		LIPARDI et al., "RNAi as Random Degradative PCR: siRNA Primers Convert mRNA into dsRNAs that are Degraded to Generate New siRNAs," <i>Cell</i> , November 2, 2001, 107:297-307.	
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		MANGEOT et al., "A universal transgene silencing method based on RNA interference," <i>Nucleic Acids Research</i> , 2004, 32(12):e102 (6 pages).	
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